

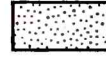


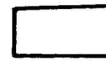
This report has not been edited  
for conformity with geological  
survey editorial standards or  
stratigraphic nomenclature.

EXPLANATION

  
NON-FEDERAL COAL LAND—Land for  
which the Federal Government  
does not own the coal rights,  
and for which the coal develop-  
ment is not rated.

  
AREA OF HIGH COAL DEVELOPMENT  
POTENTIAL FOR SUBSURFACE MINING  
METHODS—For the Menefee Cleary  
No. 1 coal bed in areas where  
the overburden ranges in thick-  
ness from 200 to 1,000 feet (61  
to 305 meters).

  
AREA OF MODERATE COAL DEVELOPMENT  
POTENTIAL FOR SUBSURFACE MINING  
METHODS—For the Menefee Cleary  
No. 1 coal bed in areas where  
the overburden ranges in thick-  
ness from 1,000 to 2,000 feet  
(305 to 610 meters).

  
AREA OF UNKNOWN COAL DEVELOPMENT  
POTENTIAL FOR SUBSURFACE MINING  
METHODS—Includes areas where the  
overburden is less than 3000  
feet (914 meters) with coal  
thickness less than 3.0 feet  
(0.9 meter), areas with insuf-  
ficient data, areas outside the  
coal outcrop or limit of coal  
beds within the Menefee Formation.

To convert feet to meters,  
multiply feet by 0.3048.

NOTE: BLM coal ownership data  
current as of Oct. 26, 1978.

COAL DEVELOPMENT POTENTIAL MAP OF THE MILK LAKE  
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO  
BY  
BERGE EXPLORATION, INC.  
1979

PLATE II  
COAL DEVELOPMENT POTENTIAL  
FOR SUBSURFACE MINING METHODS